

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs                            | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--------------------------------|------------------|---------|---------------------|
| L1    | 4    | breck.in. and stn  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2010/07/03<br>15:34 |
| L2    | 4    | 1 and (certificate)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2010/07/03<br>15:35 |
| L3    | 4    | 1 and (request with merchant)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2010/07/03<br>15:49 |
| L4    | 12   | (US-20010034720-\$ or US-20010049628-\$ or US-20010054003-\$).did. or (US-5689100-\$ or US-5883810-\$ or US-6163771-\$ or US-5025372-\$ or US-5537314-\$ or US-6222914-\$ or US-5202826-\$ or US-6009415-\$ or US-6456984-\$).did. | US-PGPUB;<br>USPAT             | OR               | ON      | 2010/07/03<br>15:54 |
| L5    | 12   | breck.in. and record   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2010/07/03<br>16:05 |
| L6    | 4    | 1 and profile  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2010/07/03<br>16:24 |
| L7    | 4    | 4 and ((merchant vendor seller) with (sale transaction) with (record archive))   | US-PGPUB;<br>USPAT             | OR               | ON      | 2010/07/03<br>16:31 |
| L8    | 12   | 4 and ( (sale transaction) with (record archive data information))   | US-PGPUB;<br>USPAT             | OR               | ON      | 2010/07/03<br>16:32 |
| L9    | 7    | 4 and ( transaction with record)   | US-PGPUB;<br>USPAT             | OR               | ON      | 2010/07/03<br>16:44 |
| S1    | 1    | ("5689100").PN.  | USPAT; USOCR                   | OR               | OFF     | 2008/01/10<br>15:15 |
| S2    | 1    | ("6163771").PN.  | USPAT; USOCR                   | OR               | OFF     | 2008/01/10<br>15:24 |
| S3    | 1    | ("5883810").PN.  | USPAT; USOCR                   | OR               | OFF     | 2008/01/10<br>15:18 |

|     |        |   |                          |    |     |                  |
|-----|--------|---|--------------------------|----|-----|------------------|
| S4  | 27492  | (choose select designate pick choosing selecting designating picking chosen chose selected designated picked choice selection) near4 (account)        | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:44 |
| S5  | 29300  | account with point  | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:35 |
| S6  | 1326   | S4 same S5  | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:32 |
| S7  | 907    | (converting converted convert) with point same account  | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:36 |
| S8  | 1271   | (converting converted convert conversion) with point same account   | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:29 |
| S9  | 50     | S6 same S8  | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:29 |
| S10 | 22379  | (choose select designate pick choosing selecting designating picking chosen chose selected designated picked choice selection) near3 (account)        | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:35 |
| S11 | 14169  | account near5 point   | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:36 |
| S12 | 631    | S10 same S11  | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:36 |
| S13 | 562    | (converting converted convert conversion) with point with account   | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:47 |
| S14 | 36     | S12 and S13   | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:37 |
| S15 | 222032 | (choose select designate pick choosing selecting designating picking chosen chose selected designated picked choice selection) near4 ( point account) | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:44 |
| S16 | 242    | S13 and S15   | US-PGPUB; USPAT; DERWENT | OR | ON  | 2008/01/10 15:53 |
| S17 | 1      | ("5025372").PN.   | USPAT; USOCR             | OR | OFF | 2008/01/10 15:56 |

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|-----|--------|--|--------------------------------|----|-----|---------------------|
| S18 | 5      | (US-20010034720-\$).did.<br>or (US-5689100-\$ or US-<br>5883810-\$ or US-6163771-<br>\$ or US-5025372-\$).did.   | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/10<br>15:56 |
| S19 | 4      | S18 and point  | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/10<br>15:58 |
| S20 | 4      | S18 and point and account  | US-PCPUB;<br>USPAT             | OR | ON  | 2008/01/10<br>15:58 |
| S21 | 3      | ((“6771981”) or<br>(“20040030601”) or<br>(“20050017068”)).PN.  | US-PGPUB;<br>USPAT; USOOR      | OR | OFF | 2008/01/11<br>09:55 |
| S23 | 5      | (US-20010034720-\$).did.<br>or (US-5689100-\$ or US-<br>5883810-\$ or US-6163771-<br>\$ or US-5025372-\$).did.   | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/11<br>13:35 |
| S24 | 222032 | (choose select designate<br>pick choosing selecting<br>designating picking<br>chosen chose selected<br>designated picked choice<br>selection) near4 ( point<br>account)                            | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/01/11<br>13:36 |
| S25 | 2      | S23 and S24  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/01/11<br>13:36 |
| S26 | 562    | (converting converted<br>convert conversion) with<br>point with account  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/01/11<br>14:41 |
| S27 | 289    | S26 and @ad< “20030101”  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/01/11<br>14:42 |
| S28 | 8      | (US-20010034720-\$ or US-<br>20010049628-\$).did. or<br>(US-5689100-\$ or US-<br>5883810-\$ or US-6163771-<br>\$ or US-5025372-\$ or US-<br>5537314-\$ or US-6222914-<br>\$).did.                  | US-PCPUB;<br>USPAT             | OR | ON  | 2008/01/11<br>15:08 |
| S29 | 8      | S28 and account  | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/11<br>15:08 |
| S30 | 7      | S28 and account and point  | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/11<br>15:09 |
| S31 | 1      | (“5202826”).PN.  | USPAT; USOOR                   | OR | OFF | 2008/01/11<br>15:21 |
| S32 | 9      | (US-20010034720-\$ or US-<br>20010049628-\$).did. or<br>(US-5689100-\$ or US-<br>5883810-\$ or US-6163771-<br>\$ or US-5025372-\$ or US-<br>5537314-\$ or US-6222914-<br>\$ or US-5202826-\$).did. | US-PGPUB;<br>USPAT             | OR | ON  | 2008/01/11<br>15:28 |

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| S33 | 5      | S32 and ((choose select designate pick choosing selecting designating picking chosen chose selected designated picked choice selection) with( point account))                | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/11 15:28 |
| S34 | 9      | ((US-20010034720-\$ or US-20010049628-\$).did. or (US-5689100-\$ or US-5883810-\$ or US-6163771-\$ or US-5025372-\$ or US-5537314-\$ or US-6222914-\$ or US-5202826-\$).did. | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:00 |
| S35 | 429186 | "1" and account and point  | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:00 |
| S36 | 7      | S34 and (account same point)   | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:01 |
| S37 | 5      | S34 and (account same point same (convert change converting changing converted changed conversion switch switching switched))  | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:03 |
| S38 | 3      | S34 and ((track log maintain record tracking recording logging maintaining tracked recorded maintained (logged)near3 point)  | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:11 |
| S39 | 9      | S34 and (enroll register sign enrolling registering signing enrolled registered signed enrollment registration agree agreement agreed agreeing)                              | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:15 |
| S40 | 9      | S34 and (credit)   | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:29 |
| S41 | 9      | S34 and (credit adj card)  | US-PGPUB; USPAT          | OR | ON | 2008/01/14 10:30 |
| S42 | 5      | S34 and ((choose select designate pick choosing selecting designating picking chosen chose selected designated picked choice selection) with( point account))                | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/14 11:01 |
| S43 | 6      | S34 and (authorization authorized authorizing authorize)   | US-PGPUB; USPAT          | OR | ON | 2008/01/14 11:52 |

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|-----|-----|---|--------------------------------|----|----|---------------------|
| S44 | 9   | S34 and (pay payment paying paid)   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>11:57 |
| S45 | 9   | S34 and (recognize identify recognition identification recognizing identifying recognized identified)   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>11:59 |
| S46 | 8   | S34 and (redeem spend redeeming spending redemption redeemed spent)   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>12:13 |
| S47 | 9   | (US-20010034720-\$ or US-20010049628-\$).did. or (US-5689100-\$ or US-5883810-\$ or US-6163771-\$ or US-5025372-\$ or US-5537314-\$ or US-6222914-\$ or US-5202826-\$).did. | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:04 |
| S48 | 4   | S47 and (settlement)  | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:04 |
| S49 | 2   | S47 and (account adj (receivable payable))  | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:05 |
| S50 | 320 | (account adj receivable) and (account adj payable) and settlement and transaction   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:08 |
| S51 | 186 | (account adj receivable) and (account adj payable) and settlement and transaction and capture   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:10 |
| S52 | 301 | (account adj receivable) and (account adj payable) and settlement and transaction and (capture log record)  | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/14<br>14:17 |
| S53 | 9   | (US-20010034720-\$ or US-20010049628-\$).did. or (US-5689100-\$ or US-5883810-\$ or US-6163771-\$ or US-5025372-\$ or US-5537314-\$ or US-6222914-\$ or US-5202826-\$).did. | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/15<br>09:33 |
| S54 | 9   | S53 and (recognize identify recognition identification recognizing identifying recognized identified)   | US-PGPUB;<br>USPAT             | OR | ON | 2008/01/15<br>09:51 |
| S55 | 3   | shurling.in. and "6009415"  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/09/23<br>09:04 |

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|-----|-------|--|--|----|----|------------------|
| S56 | 34037 | (incentive reward)and (points)   | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:06 |
| S57 | 7260  | (incentive reward)same (points)  | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:06 |
| S58 | 4741  | (incentive reward)with (points)  | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:06 |
| S59 | 5499  | settlement and ((debit deduct reduce debiting deducting reducing debited deducted reduced deduction reduction)near4 (amount value points balance))             | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:08 |
| S60 | 3904  | settlement and account and ((debit deduct reduce debiting deducting reducing debited deducted reduced deduction reduction)near4 (amount value points balance)) | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:08 |
| S61 | 15873 | account same ((debit deduct reduce debiting deducting reducing debited deducted reduced deduction reduction)near4 (amount value points balance))               | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:09 |
| S62 | 246   | S58 and S61 and settlement   | US_PGPUB; USPAT; DERWENT                           | OR | ON | 2008/09/23 09:09 |
| S63 | 265   | (secondary alias temporary interim) near4 (((transaction) adj (number identifier))   | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/02 14:05 |
| S64 | 38    | S63 and (@pd or @ptad or @prad or @ad or @rlad) <"20000307"  | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/02 14:07 |
| S65 | 2     | S64 and "digital signature"  | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/02 14:15 |

7/3/2010 5:06:32 PM

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